

Formlabs White

Key Features

Smooth surface • Stiffness • High resolution

Applications

Prototyping • Models • Consumer goods

Product Description

White Resin highlights fine details with a matte finish and a warm, slightly ivory color, perfect for producing prints with smooth, opaque surfaces suitable for model making, painting, and looks-like prototyping. It allows you to showcase intricate details and iterate on designs, focusing solely on form. With minimal post-processing required, this White Standard Resin ensures quick usability of parts.

Properties*

Tensile modulus	2,800 MPa
Tensile strength	65 MPa
Elongation at break	6.2%
Flexural modulus	2,200 MPa
Notched izod	25 J/m
Heat deflection temperature (0.45 MPa)	73°C
Heat deflection temperature (1.80 MPa)	58°C

*Post-cured state

Reference

For more detailed source information, please consult the original document linked [here](#). We encourage users to verify the data's relevance and suitability for their specific needs.

